

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: January 14, 2009
Electronic Signature for EuiHoon Lee: /EuiHoon Lee/

Docket No.: MWS-108RCE2
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Ricardo E. Paxson *et al.*

Application No.: 10/783,628

Confirmation No.: 7206

Filed: February 20, 2004

Art Unit: 1631

For: METHOD AND APPARATUS FOR
INTEGRATED MODELING, SIMULATION
AND ANALYSIS OF CHEMICAL AND
BIOCHEMICAL REACTIONS

Examiner: S. Zhou

RESPONSE TO FINAL OFFICE ACTION

MS RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Final Office Action dated October 29, 2008 (Paper No. 20081022), please reconsider the above-identified U.S. patent application in view of the following remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.